

Work Order ID 97949

97949

Page 1

March-01-13 1:51:37 PM

Item ID: D3914-7

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Rib

Start Date: 3/11/13 Start Qty: 2.00

2

Cust Item ID:

Required Date: 3/12/13 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals: Process Plan: ML5 Date: 13-03-04 Tooling:

Date:

Run Start *NR1*

QC: Date: SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3914	B								
100		0.00							
100									
Large Fab	Memo	0.00							
Large Fab	1- Cut tube as per dwg D3914 2- debur and remove identification markings								
110	QC6- Inspect dimensions to drawing	0.00							
110									
QC	Memo	0.00							
Quality Control									
120	Identify as per dwg & Stock Location:	0.00							
120									
Packaging	Memo	0.00							
Packaging									

13X DL13-03-2013

13X 13-03-13

13X DL 13-03-13

Work Order ID 97949***97949***

Page 2

March-01-13 1:51:37 PM

Item ID: D3914-7

Accept

N9000040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Rib

Start Date: 3/11/13 Start Qty: 2.00

2

Cust Item ID:

Required Date: 3/12/13 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	QC21- Final Inspection - Work Order Release	0.00							
130									
QC	Memo	0.00							
Quality Control									

13/3/14
13-03-14

Picklist Print

March-01-13 1:51:37 PM

Page 1

Work Order ID: 97949

Parent Item: D3914-7

Parent Item Name: Rib

Start Date: 3/11/13

Required Date: 3/12/13

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev:A new issue DD 10.03.19 verified by:EC IPP Rev:B as per dwg revB DD
10.08.18 verified by:EC IPP Rev:C 11.01.18 chg qc5 to 6 DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304TS0.500W.049 Square Tubing		Purchased	No			100	f	735.1203	7.875	16.578947		13-03-13	

Location

Loc Qty

Loc Code

WA006

735.1203313

118460

0.00001534

121808

0.07

122938

257

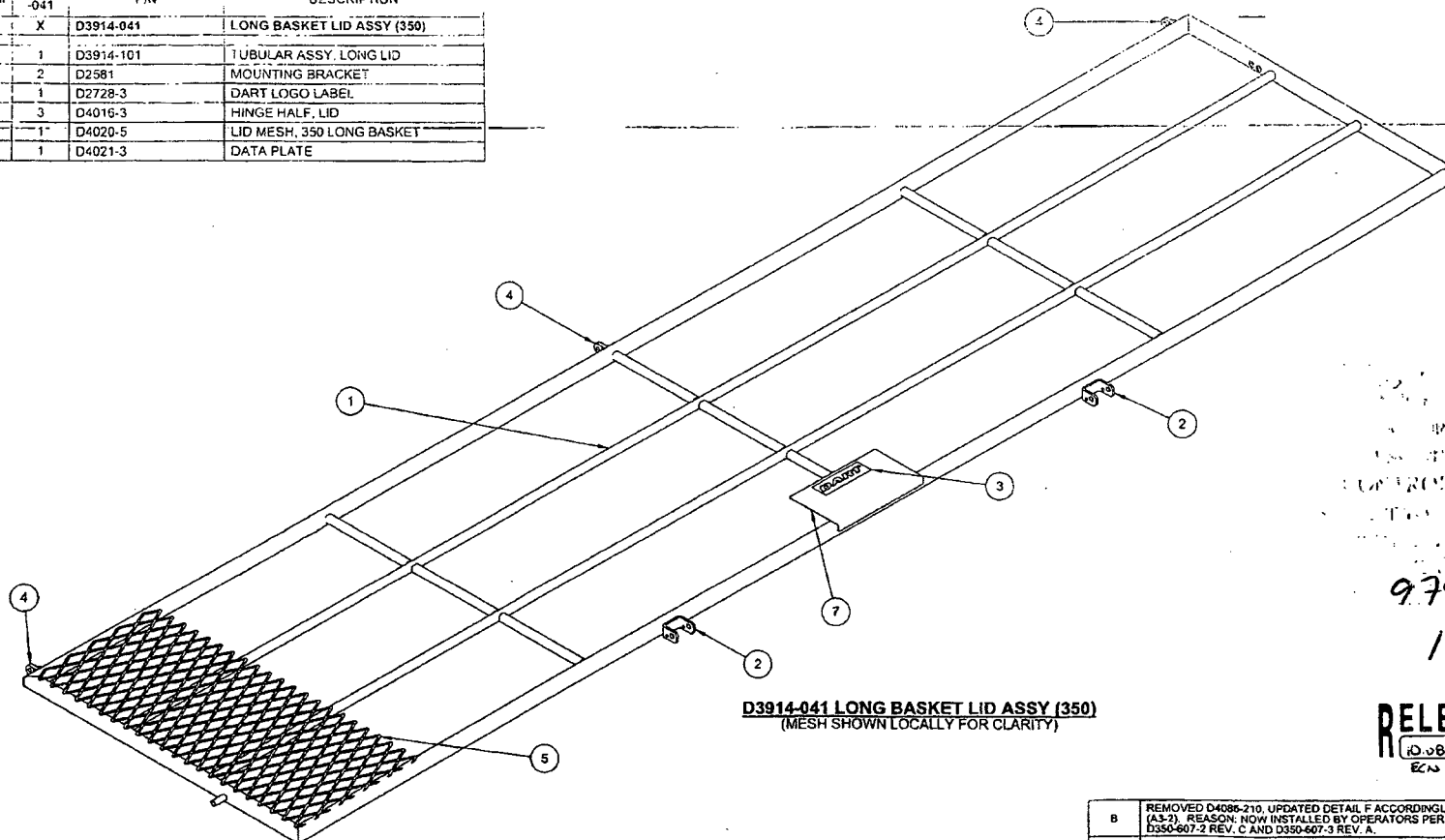
123565

478.050316

99.48

12x 0413-03-2013

ITEM	QTY	P/N	DESCRIPTION
	X	D3914-041	LONG BASKET LID ASSY (350)
1	1	D3914-101	TUBULAR ASSY. LONG LID
2	2	D2581	MOUNTING BRACKET
3	1	D2728-3	DART LOGO LABEL
4	3	D4016-3	HINGE HALF, LID
6	1	D4020-5	LID MESH, 350 LONG BASKET
7	1	D4021-3	DATA PLATE



D3914-041 LONG BASKET LID ASSY (350)
(MESH SHOWN LOCALLY FOR CLARITY)

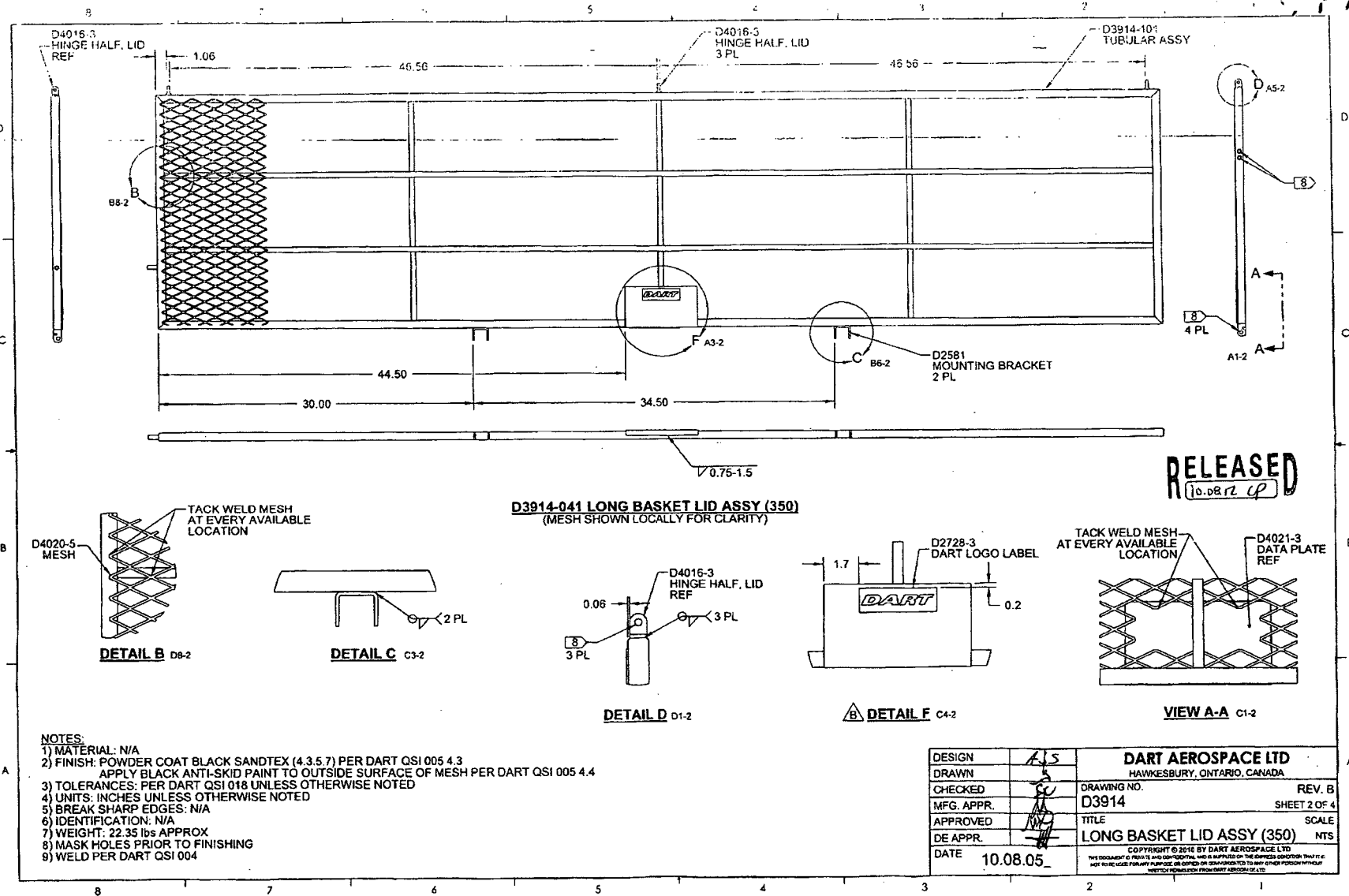
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OF DART AEROSPACE LTD

979.49 MLJ
1303-04

RELEASED
10.08.17
ECN 10-596

B	REMOVED D4086-210. UPDATED DETAIL F ACCORDINGLY (A3-2). REASON: NOW INSTALLED BY OPERATORS PER D350-607-2 REV. C AND D350-607-3 REV. A.	MB	10.08.05
A	NEW ISSUE	JPH	10.03.16
REV.	DESCRIPTION	BY	DATE
DESIGN	AS	DART AEROSPACE LTD	
DRAWN	AS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	SC	DRAWING NO.	REV. B
MFG. APPR.	AS	D3914	SHEET 1 OF 4
APPROVED	AS	TITLE	SCALE
DE APPR.	AS	LONG BASKET LID ASSY (350)	NTS
DATE	10.08.05	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PROPRIETARY AND CONFIDENTIAL. NO PART OF THIS DOCUMENT IS TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT PERMISSION FROM DART AEROSPACE LTD.	

945

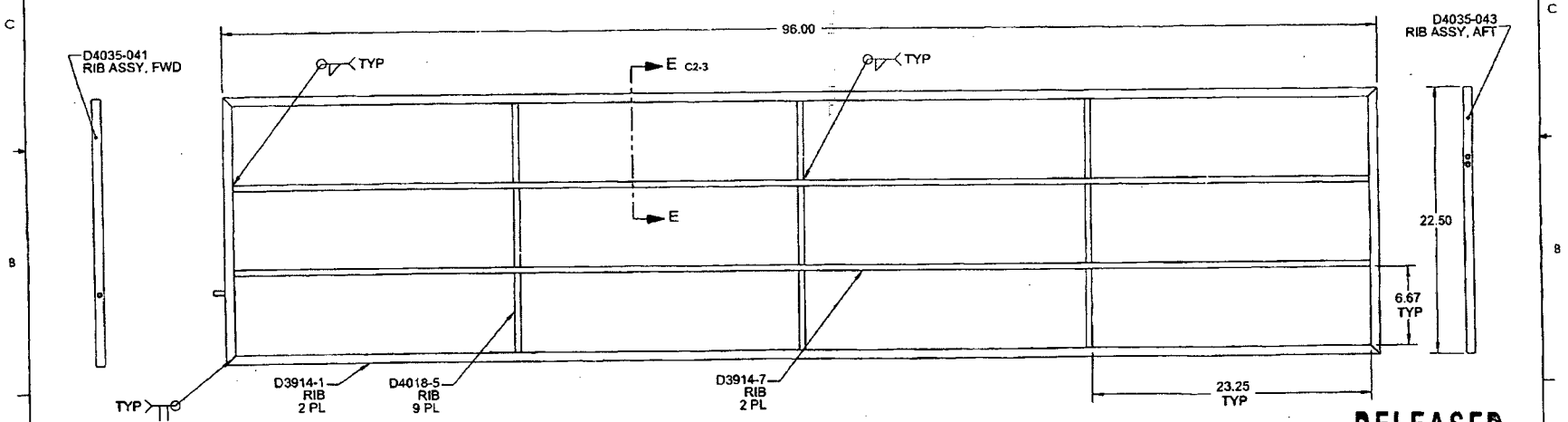


79-19

ITEM	QTY	P/N	DESCRIPTION
	X	D3914-101	TUBULAR ASSY, LONG LID (350)
1	2	D3914-1	RIB
2	2	D3914-7	RIS
3	9	D4018-5	RIB
4	1	D4035-041	BASKET LID RIB ASSY, FWD
5	1	D4035-043	BASKET LID RIB ASSY, AFT



SECTION E-E C5-3



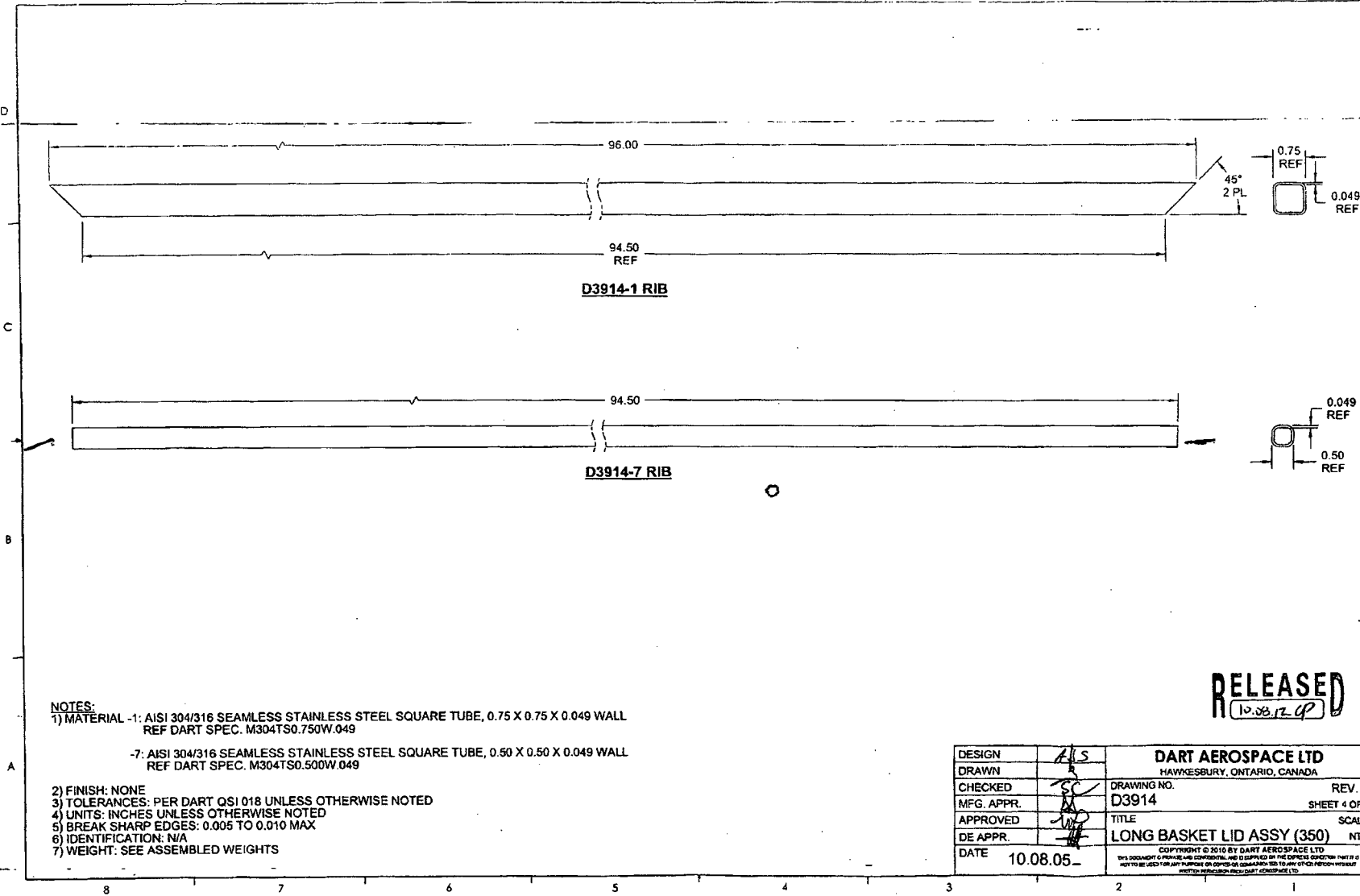
8 D3914-101 TUBULAR ASSY, LONG LID

RELEASED
10-08-12 4

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 14.10 lbs
 - 8) TOLERANCE FOR XX.XX DIMENSIONS ±0.06 FOR D4018-101
 - 9) WELD PER DART QSI 004

DESIGN	ALS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	BC	DRAWING NO. D3914	REV. B
CHECKED	BC		SHEET 3 OF 4
MFG. APPR.	BC	TITLE LONG BASKET LID ASSY (350)	SCALE NTS
APPROVED	BC	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS UNCLASSIFIED AND IS APPLIED TO THE EXTENT OF THE COPYRIGHTED INFORMATION IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	
DE APPR.	BC		
DATE	10.08.05		

7349



NOTES:

- 1) MATERIAL -1: AISI 304/316 SEAMLESS STAINLESS STEEL SQUARE TUBE, 0.75 X 0.75 X 0.049 WALL
REF DART SPEC. M304TS0.750W.049
- 7: AISI 304/316 SEAMLESS STAINLESS STEEL SQUARE TUBE, 0.50 X 0.50 X 0.049 WALL
REF DART SPEC. M304TS0.500W.049
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: SEE ASSEMBLED WEIGHTS

RELEASED
10.08.12 CP

DESIGN	ALS	DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED	SC	DRAWING NO.	REV. B
MFG. APPR.		D3914	SHEET 4 OF 4
APPROVED		TITLE	SCALE
DE APPR.		LONG BASKET LID ASSY (350)	NTS
DATE	10.08.05	COPYRIGHT © 2010 BY DART AEROSPACE LTD	
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Receiving Report

Date: 12/11/05
Supplier: EA66

Batch No: 1123565
Dart P/O: 18070

Packing Slip: Yes ☒ No ☐
Invoice: Yes ☐ No ☒
Receipt: Cash ☐ Cr ☒

Release Note Attached: Yes ☒ No ☐ N/A ☐
Waybill Attached: Yes ☒ No ☐ N/A ☐
Shipment Complete: Yes ☒ No ☐ N/A ☐
QC6 Inspection: 12/11/05 N/A ☒
Work Order: 12/11/05 N/A ☒

Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

Initials of receiver (if shipment OK) Level 12 [Signature]

Production/Admin: 12/11/05
Date: [Signature]
Received/Costing: [Signature]
Initial: [Signature]

Location

Purchase Order Receipt Listing

Page 1 of 1

Monday, November 05, 2012 7:11:15 AM

All amounts are calculated in domestic currency.

All Vendors PO ID pol8010 Receipt Dates from 11/5/2012 to 11/5/2012 All Line Item Types

All Item ID/GL/WOs All Rec. Employees All Currencies

Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
VendorID/Vendor Name		VU-EAG001	Eagle Stainless								
PO18010	1		M304TS0.500W.049 f		11/9/2012	11/5/2012	585.0000	\$6.25	0.0000	0	\$3,656.25
USD	No		Square Tubing	f	600.0000	DESJ02		\$3,656.25	0.0000	0	
			123565								

Total Received Quantity: 585.0000

Total Qty to Inspect (PO U/M): 0.0000

Total Reject Quantity:	0.0000
-------------------------------	--------

Total Receipt Value: \$3,656.25

Total Balance Due Quantity: 0.0000



EAGLE STAINLESS

Tube and Fabrication, Inc. 10 Discovery Way Franklin Industrial Park Franklin MA 02038

Tel: 800-528-8650, 508-528-8650 Fax: 800-520-1954, 508-520-1954 Email: eagle@eagletube.com Web: www.eagletube.com

Packing List

Bill Dart Aerospace, Ltd.
To: 1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Ship Dart Aerospace, Ltd.
To: 1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

PO Number: PO18010

Shipment No: 94528
Shipment Date: 10/30/12
Order Number: 111505
Order Date: 09/27/12

Customer Code: 000000001912
Phone: (613) 632-5200

Terms: Net 30 Days

Ship Via: **FED X COLL 151793240**

Quantity					Description	Job Number
Open	Shipped	Back Ord	Canceled	Unit		
600	585 ✓	0	15	FT	1912-SQ0500049T304 T304 Smls Square Tubing .500" x .500" x .049" Wall x (60 - 117" ± .500"/-000 Lengths.) As Drawn Temper. Chem to ASTM A269. Certs Required. Pack to Protect.	111505-01
<i>P. 12/1/15</i>					This is NOT an Aerospace Application.....	

ORIGINAL SHIPMENT
GO TO WITH SHIPMENT



EAGLE STAINLESS

Tube and Fabrication, Inc

Franklin Industrial Park 10 Discovery Way Franklin, MA 02038

Telephone: (508) 528-8650 or (800) 528-8650 Fax: (508) 520-1954 or (800) 520-1954 Website: www.eagletube.com Email: eagletube@eagletube.com

MATERIAL TEST REPORT CERTIFICATE OF CONFORMANCE

SOLD TO: Dart Aerospace, Ltd.
ADDRESS: 1270 Aberdeen Street

DATE: 10/29/2012
PURCHASE ORDER: PO18010
OUR ORDER#: 111505
PART #: NA
REVISION: NA

Hawkesbury ON K6A 1K7

HEAT #: YT4421
SOURCE: 60-45541-10-12
ITEM: .500 OD X .500 OD X .049 WALL T304/304L SMLS
Spec: ASTM A269-08/A213-09B ASME SA213-07
Temper: ANNEALED
Quantity: 585 **Units:** FT

C:	.028	Ti:	-
Si:	.480	Cb:	-
Mn:	.760	Ta:	-
P:	.039	Fe:	balance
S:	.004	Cu:	-
Ni:	8.90	Al:	-
Cr:	18.13	N:	-
Mo:	-	Co:	-
Misc Chem:	-		
Misc Chem:	-		
Misc Chem:	-		

Passivation Per ASTM A967: -
Yield (PSI): 44,200
Tensile (PSI): 98,600
Elong. (% IN 2"): 63
Hardness (Rockwell): B 74
Flattening: PASS
Flaring: PASS
Rev F/B: -
Flange: -
Int C/E: -
Eddy Current: PASS
Hydrostatic: PASS
Grain Size:

Notes: -
Notes: -
Notes: -
Comments:

DAS
14
12/1/05

Conforms to all drawing and/or specification requirements. To the best of our knowledge the material is mercury free, and compliant with Directive 2011/65/EC and 2006/122/ECOF regarding the Restriction of Hazardous Substances (RoHS). Reports governing this material are on file.

Bernie Pearson

EAGLE STAINLESS TUBE AND FABRICATION INC.
Bernie Pearson
Quality Assurance Manager

BP

Int.

10/29/2012

Date



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO18010

Purchase Order Date 9/26/12

PO Print Date 9/26/12

Page Number 1 of 1

Order From :

VU-EAG001

EAGLE STAINLESS
10 DISCOVERY WAY
FRANKLIN, MA
US

Contact Name

Vendor Phone

800 528 8650

Vendor Fax

800 520 1954

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

USD

FOB

Destination-Collect

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FAXED
9/26/12

123565

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	M304TS0.500W.049	Square Tubing	11/09/12 Yes	600.00 f	Fedex Freight C	\$6.2500	\$3,750.00

Special Inst: MATERIAL: AISI 304/316 SEAMLESS
STAINLESS STEEL SQUARE TUBING
ASTM A554 MILL FINISH OR ASTM
A269 MILL FINISH

PO Total:

\$3,750.00

MATERIAL CERTIFICATION
REQ'D UPON DELIVERY

Change Nbr:

1

Change Date: 9/26/12

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required **YES** NO